

PTO/SB/106 (05-00)

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**Declaration and Power of Attorney for Patent Application****特許出願宣言書及び委任状****Japanese Language Declaration****日本語宣言書**

私は、以下に記名された発明者として、ここに下記の通り宣言する：

As a below named inventor, I hereby declare that:

私の住所、郵便の宛先として同種は、私の氏名の後に記名された通りである。

My residence, post office address, and citizenship are as stated next to my name.

下記の名称の発明について、特許請求範囲に記名され、且つ特許が求められている発明主題に関して、私は、最初、最先且つ唯一の発明者である（唯一の氏名が記名されている場合）か、或いは最初、最先且つ共に発明者である（複数の氏名が記名されている場合）と信じている。

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD OF UPGRADING BIOMASS,  
 UPGRADED BIOMASS, BIOMASS WATER  
 SLURRY AND METHOD OF PRODUCING  
 SAME, UPGRADED BIOMASS GAS AND  
 METHOD OF GASIFYING BIOMASS

上記発明の明細書はここに添付されているが、下記の額がチェックされている場合は、この限りでない：

the specification of which is attached hereto unless the following box is checked:

☐

の日に提出され、

この出願の米国出願番号またはPCT国際出願番号は、

☒

was filed on April 25, 2003

as United States Application Number or

PCT International Application Number

PCT/JP03/05362

and was amended on

(if applicable).

の口は修正された出願（該当する場合）

私は、上記の禁止費によって消滅された、特許請求範囲を再び上記明細書に付けし、且つ内容を改訂していることをここに表明する。

I hereby state that I have reviewed and understood the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

私は、発明規則第37条第1.56に定められている、特許性について重要な情状を明示する義務があることを認める。

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

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## Japanese Language Declaration

(日本語宣言書)

私は、ここに、以下に記述した外国での特許出願または発明者証の出願、或いは本項以外の少なくとも一国を指定している米国法典第35編第365条(a)によるPCT国際出願について、同第119条(a)の項又は第365条(a)項に基づいて優先権を主張するとともに、優先権を主張する本出願の出願日より前の出願日を有する外国での特許出願または発明者証の出願、或いはPCT国際出願については、いかなる出願も、下記の枠内をチェックすることにより示した。

I hereby claim foreign priority under Title 35, United States Code Section 119(a)-(d) or 365(h) of any foreign application(s) for patent or inventor's certificate, or 365 (a) of any PCT International application which designated at least one country other than the United States listed below and have also identified below, by checking the box, any foreign application for patent, or inventor's certificate, or PCT International application having a filing date before that of the application for which priority is claimed.

## Prior Foreign Application(s)

外国での先行出願

Priority Not Claimed

優先権を主張しない

Patent 2001-328363

(Number)  
(番号)

Japan

(Country)  
(国名)

25/10/2001

(Day/Month/Year Filed)  
(出願日/月/年)

Patent 2002-234987

(Number)  
(番号)

Japan

(Country)  
(国名)

12/08/2002

(Day/Month/Year Filed)  
(出願日/月/年)

私は、ここに、下記のいかなる米国出願についても、その米国法典第35編第119条(a)項の利益を主張する。

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below.

(Application No.)

(出願番号)

(Filing Date)

(出願日)

(Application No.)

(出願番号)

(Filing Date)

(出願日)

私は、ここに、下記のいかなる米国出願についても、その米国法典第35編第119条(a)項に基づいて優先権を主張し、又米国を指定するいかなるPCT国際出願についても、その同第365条(a)項に基づいて優先権を主張する。また、本出願の発明者証請求の発明の主題が、米国法典第35編第112条第1項に規定された態様で、先行する米国出願又はPCT国際出願に開示されていない場合においては、その先行出願の出願日と本国内出願日またはPCT国際出願日との間の期間中に入子された情報で、発明の主題が同第365条第1項、50に定められた特許性に関する重要な情報について開示されていることを承認する。

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

(Application No.)

(出願番号)

(Filing Date)

(出願日)

(Status Patented, Pending, Abandoned)

(状態: 特許許可、待審中、放棄)

(Application No.)

(出願番号)

(Filing Date)

(出願日)

(Status Patented, Pending, Abandoned)

(状態: 特許許可、待審中、放棄)

私は、ここに表明された私の知る限りにおける発明が真実であり、且つ新発と信ずることに基づく発明が、真実であると信じられることを宣言し、さらに、故意に虚偽の陳述などを行った場合は、米国法典第18編第1001条に基づき、罰金または拘禁、若しくはその両方により処罰され、またそのような故意による虚偽の陳述は、本出願またはそれに対して発せられるいかなる特許も、その有効性に問題を生ずることとを確証した上で陳述が行われたことを、ここに宣言する。

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like as made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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## Japanese Language Declaration

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委任状: 私は本出願を審査する手続を行い、且つ米特許庁と  
の全ての業務を遂行するため、記名された発明者として、下記の  
特許士及び/または弁理士を任命する。(氏名及び登録番号を記載する  
こと)

POWER OF ATTORNEY: As a named inventor, I hereby appoint  
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New York, New York 10150-5257

## Direct telephone calls to: (name and telephone number)

Joseph R. Robinson (212) 527-7783

## Direct Telephone Calls to: (name and telephone number)

Joseph R. Robinson (212) 527-7783

第一または第一発明者氏名	Full name of sole or first inventor
発明者の署名	Chiaki SUYAMA
日付	Inventor's signature Date
	Chiaki Suyama August 5, 2005
住所	Residence
	Yokohama-shi, Japan
国籍	Citizenship
	Japan
郵便の宛先	Post Office Address
	c/o JGC Corporation, 3-1, Minatomirai 2-chome, Nishi-ku, Yokohama-shi, Kanagawa-ken, Japan

第二共同発明者がいる場合、その氏名	Full name of second joint inventor, if any
第二共同発明者の署名	Shinichi TOKUDA
日付	Second inventor's signature Date
	Shinichi Tokuda August 5, 2005
住所	Residence
	Yokohama-shi, Japan
国籍	Citizenship
	Japan
郵便の宛先	Post Office Address
	c/o JGC Corporation, 3-1, Minatomirai 2-chome, Nishi-ku, Yokohama-shi, Kanagawa-ken, Japan

(第三以下の共同発明者についても同様に記載し、署名を  
すること)

(Supply similar information and signature for third and subsequent  
joint inventors.)

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POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: (list name and registration number).

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Joseph R. Robinson (212) 527-7783

Direct Telephone Calls to: (name and telephone number)

Joseph R. Robinson (212) 527-7783

第一または第二発明者氏名	Full name of third joint inventor Masao TSURUI
発明者の署名	Third inventor's signature Date <i>Masao Tsurui</i> August 5, 2005
住所	Residence Higashi Ibaraki-gun, Japan
国籍	Citizenship Japan
郵便の宛先	Post Office Address c/o JGC Corporation, 3-1, Minatomirai 2-chome, Nishi-ku, Yokohama-shi, Kanagawa-ken, Japan

第二共同発明者がいる場合、その氏名	Full name of fourth joint inventor, if any Yoshinori SUTO
第二共同発明者の署名	Fourth inventor's signature Date <i>Yoshinori Suto</i> August 5, 2005
住所	Residence Yokohama-shi, Japan
国籍	Citizenship Japan
郵便の宛先	Post Office Address c/o JGC Corporation, Research & Development Center, 2205, Narita-cho, Oarai-machi, Higashi Ibaraki-gun, Ibaraki-ken, Japan

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POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: (list name and registration number).

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Joseph R. Robinson (212) 527-7783

## Direct Telephone Calls to: (name and telephone number)

Joseph R. Robinson (212) 527-7783

第一または第二発明者氏名	Full name of fifth joint inventor	Koji TAMURA
発明者の署名	Fifth inventor's signature	Koji Tamura
日付	Date	August 5, 2005
住所	Residence	Higashi Ibaraki-gun, Japan
国籍	Citizenship	Japan
郵便の宛先	Post Office Address	c/o JGC Corporation, Research & Development Center, 2205, Narita-cho, Oarai-machi, Higashi Ibaraki-gun, Ibaraki-ken, Japan

第二共同発明者がある場合、その氏名	Full name of sixth joint inventor, if any	Tsutomu KATAGIRI
第二共同発明者の署名	Sixth inventor's signature	Tsutomu Katagiri
日付	Date	August 5, 2005
住所	Residence	Higashi Ibaraki-gun, Japan
国籍	Citizenship	Japan
郵便の宛先	Post Office Address	c/o JGC Corporation, Research & Development Center, 2205, Narita-cho, Oarai-machi, Higashi Ibaraki-gun, Ibaraki-ken, Japan

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の全ての業務を遂行するために、記名された発明者として、下記の発  
明者及び/または代理人を任命する。(氏名及び登録番号を記載する  
こと)

POWER OF ATTORNEY: As a named inventor, I hereby appoint  
the following attorney(s) and/or agent(s) to prosecute this application  
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Joseph R. Robinson (212) 527-7783

Direct Telephone Calls to: (name and telephone number)

Joseph R. Robinson (212) 527-7783

第一または第二発明者氏名	Full name of seventh joint inventor
発明者の署名	Seventh inventor's signature
日付	Date
住所	Residence
国籍	Citizenship
郵便の宛先	Post Office Address
	<p>Teruo NAGAI</p> <p><i>Teruo Nagai</i> August 5, 2005</p> <p>Tokyo, Japan</p> <p>Japan</p> <p>c/o The Tokyo Electric Power Company, Incorporated, 1-3, Uchisaiwai-cho 1-chome, Chiyoda-ku Tokyo, Japan</p>

第三共同発明者がある場合、その氏名	Full name of eighth joint inventor, if any
第三共同発明者の署名	Eighth inventor's signature
日付	Date
住所	Residence
国籍	Citizenship
郵便の宛先	Post Office Address
	<p>Jin OGAWA</p> <p><i>Jin Ogawa</i> August 5, 2005</p> <p>Tokyo, Japan</p> <p>Japan</p> <p>c/o The Tokyo Electric Power Company, Incorporated, 1-3, Uchisaiwai-cho 1-chome, Chiyoda-ku, Tokyo, Japan</p>

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特許代理人：私は本出願を審査する手続を行い、且つ米国特許審判庁との全ての業務を遂行するために、記名された発明者として、下記の弁護士及び/または特許代理人を任命する。(氏名及び登録番号を記載すること)

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Practitioners associated with Customer Number 07278:

**特許送付先**

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**直接電話連絡先：(氏名及び電話番号)**

Joseph R. Robinson (212) 527-7783

**Direct Telephone Calls to: (name and telephone number)**

Joseph R. Robinson (212) 527-7783

第一または第二発明者氏名	Full name of ninth joint inventor Takeshi YAMAGUCHI
発明者の署名 日付	Ninth inventor's signature Date Takeshi Yamaguchi August 5, 2005
住所	Residence Tokyo, Japan
国籍	Citizenship Japan
郵便の宛先	Post Office Address c/o The Tokyo Electric Power Company, Incorporated, 1-3, Uchisaiwai-cho 1-chome, Chiyoda-ku, Tokyo, Japan

第二共発明者がある場合、その氏名	Full name of tenth joint inventor, if any
第二共発明者の署名 日付	Tenth inventor's signature Date
住所	Residence
国籍	Citizenship Japan
郵便の宛先	Post Office Address

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